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CONFIRMATION NO. 3338

Bib Data Sheet

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|--|---|-------------------------------|---|--|--------------------------------|
| SERIAL NUMBER 10/642,885 | FILING OR 371(c) DATE 08/18/2003 RULE | CLASS 716 | GROUP ART UNIT 2825 | ATTORNEY DOCKET NO. 06816.0505 | |
| APPLICANTS Brian Eugene Lockyear, Portland, OR; James Herbert Kukula, Hillsboro, OR; Robert F. Damiano, Lake Oswego, OR; Carl Preston Pixley, Beaverton, OR; | | | | | |
| ** CONTINUING DATA <i>NONE</i> <i>HR</i> ***** | | | | | |
| ** FOREIGN APPLICATIONS <i>NONE</i> <i>HR</i> ***** | | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/12/2003 | | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met <i>allowance</i> Verified and <i>Miles Rassek</i> Acknowledged Examiner's Signature Initials | | STATE OR COUNTRY OR | SHEETS DRAWING 6 | TOTAL CLAIMS 14 | INDEPENDENT CLAIMS 7 |
| ADDRESS 35795 | | | | | |
| TITLE METHOD AND APPARATUS FOR SOLVING CONSTRAINTS | | | | | |
| FILING FEE RECEIVED 1216 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | | |